TAFT·PEIRCE

NET PRICE LIST NO. 253
EFFECTIVE AUGUST 1, 1975
Applying to Catalog No. 511
And Catalog No. 326

Prices Subject to Change Without Notice

PRODUCTION AND INSPECTION EQUIPMENT

Adjustable Angle Plates 4
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Sine Bars and Sine Blocks 2
Sine Block Taper Testing Fixtures 2
Squares, Cylindrical and Comparator 2
Squares, Universal 6
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Toolmaker's Knees 4
V-Blocks 2, 6
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TAKE IT TO TAFT·PEIRCE

THE TAFT-PEIRCE MANUFACTURING CO.
WOONSOCKET, RHODE ISLAND 02895

Style Number	Description	Page No. Cat. 511	Net Price
8866-1	Sine Angle Magnetic Chuck, Simple	10	$853
8866-2	Sine Angle Magnetic Chuck, Compound	10	1,241
9114	3" Sine Bar in Case, Commercial Class	6	136
9115	5" Sine Bar in Case		
	Commercial Class	6	184
	Laboratory Class	6	360
9116	10" Sine Bar in Case		
	Commercial Class	6	306
	Laboratory Class	6	529
9117	20" Sine Bar in Case		
	Commercial Class	6	596
	Laboratory Class	6	926
9118-5	5" Sine Block in Case		
	Commercial Class	8	247
	Laboratory Class	8	463
9118-10	10" Sine Block in Case, Commercial Class	8	598
9118-20	20" Sine Block in Case, Commercial Class	8	On Application
9122-10	10" Sine Block Taper Testing Fixture		
	With Surface Plate	9	1,554
	Without Surface Plate	9	1,295
9122-20	20" Sine Block Taper Testing Fixture		
	With Surface Plate	9	2,115
	Without Surface Plate	9	1,429
9123-1	Sine Angle Plate, Simple	10	596
9124-1	Sine Angle Plate, Compound	10	1,035
9128	V-Blocks		
	Per Pair	20	91
	Extra Clamps, Each	20	6
	Extra Clamping Screws, Each	20	1
9129	V-Blocks		
	Per Pair	20	143
	Extra Clamps, Each	20	9
	Extra Clamping Screws, Each	20	2
9130	V-Blocks		
	Per Pair	20	192
	Extra Clamps, Each	20	9
	Extra Clamping Screws, Each	20	2
9131	Universal V-Blocks		
	Per Pair	20	325
	Single V-Block	20	245
	Extra Clamps, Each	20	9
	Extra Clamping Screws, Each	20	2
9132	V-Blocks		
	Per Pair	21	299
	Extra Clamps, Each	21	14
	Extra Clamping Screws, Each	21	2
9133	V-Blocks		
	Per Pair	21	344
	Extra Clamps, Each	21	20
	Extra Clamping Screws, Each	21	3
9134	V-Blocks		
	Per Pair	21	532
	Extra Clamps, Each	21	33
	Extra Clamping Screws, Each	21	8
9141	Cylindrical Square in Case	22	231
9142	Cylindrical Square in Case	22	294
9143	Cylindrical Square in Case	22	468
9146	Comparator Square in Case	22	512

Style Number	Description	Page No. Cat. 511	Net Price
9150	Steel Parallels		
	5/16 x 1/4 x 5 (B), each	19	$17
	3/8 x 1/4 x 5, each	19	17
	3/8 x 5/16 x 5 (B), each	19	17
	7/16 x 1/4 x 5, each	19	17
	7/16 x 3/8 x 5, each	19	17
	1/2 x 1/4 x 5 (B), each	19	17
	1/2 x 3/8 x 5, each	19	17
	5/8 x 1/4 x 6, each	19	20
	5/8 x 5/16 x 6 (B), each	19	20
	11/16 x 5/16 x 6, each	19	20
	3/4 x 3/8 x 6 (B), each	19	20
	3/4 x 7/16 x 6, each	19	23
	3/4 x 1/2 x 6, each	19	23
	13/16 x 1/4 x 6, each	19	23
	13/16 x 5/16 x 6, each	19	23
	7/8 x 1/4 x 6, each	19	23
	7/8 x 7/16 x 6 (B), each	19	25
	1 x 1/4 x 6, each	19	25
	1 x 5/16 x 6, each	19	25
	1 x 1/2 x 6 (B), each	19	25
	1 1/8 x 1/2 x 6, each	19	26
	1 1/8 x 5/8 x 6 (B), each	19	26
	1 1/8 x 3/4 x 6, each	19	26
	1 1/4 x 3/8 x 8, each	19	29
	1 1/4 x 5/8 x 8 (B), each	19	29
	1 1/2 x 5/8 x 8, each	19	37
	1 1/2 x 3/4 x 8 (B), each	19	37
	1 1/2 x 1 1/4 x 12, each	19	46
	1 3/4 x 7/8 x 12 (B), each	19	46
	2 x 1 x 12 (B), each	19	59
	2 1/4 x 1 1/8 x 12 (C), each	19	63
	2 1/2 x 1 1/4 x 12 (C), each	19	63
	2 3/4 x 1 3/8 x 12 (C), each	19	70
	3 x 1 1/2 x 12 (C), each	19	85

Description	Net Price
Metric Parallels	
7,5 x 5,0 x 125, each	$20
10,0 x 5,0 x 125, each	20
10,0 x 7,5 x 125, each	20
15,0 x 7,5 x 150, each	24
20,0 x 10,0 x 150, each	25
25,0 x 12,5 x 150, each	28
30,0 x 15,0 x 150, each	30
35,0 x 17,5 x 150, each	30
40,0 x 20,0 x 200, each	41
45,0 x 22,5 x 200, each	41
50,0 x 25,0 x 300, each	67
55,0 x 27,5 x 300, each	72

		Page No. Cat. 511	
9150A	Steel Parallels, Tool Crib Assortment in Case consisting of 2 each of above listed inch parallels	19	$2,034
9150B	Steel Parallels, Tool Crib Assortment in Case consisting of 2 each of parallels marked (B)	19	676
9150C	Steel Parallels, Tool Crib Assortment in Case consisting of 2 each of parallels marked (B) and (C)	19	1,249
TP-MB	Steel Metric Parallels, Tool Crib Assortment in Case consisting of 2 each of metric parallels listed above		819
9151	Precision Tri-Blocks 1" x 2" x 3"		
	Toolroom Grade Bulletin 9151		67
	Inspection Grade Bulletin 9151		98
9160	Box Parallel	18	86
9161	Box Parallel	18	105
9162	Box Parallel	18	202
9163	Box Parallel	18	411
9164A	Box Parallel	18	478
9164B	Box Parallel	18	573
9165-24	Planer and Boring Mill Parallel	18	146
9165-32	Planer and Boring Mill Parallel	18	170
9165-40	Planer and Boring Mill Parallel	18	267
9165-48	Planer and Boring Mill Parallel	18	344
9165-64	Planer and Boring Mill Parallel	18	381
9166-6	Box Angle Iron	17	183

Style Number	Description	Page No. Cat. 511	Price Net
9167	Precision Levels		
	.0003" Graduation in Case	27	$509
	.0003" Graduation Without Case	27	467
	.0005" Graduation in Case	27	509
	.0005" Graduation Without Case	27	467
9168	Leveling Straight Edges		
	36" Length	26	426
	48" Length	26	490
	60" Length	26	699
	72" Length	26	781
	96" Length	26	1,329
	120" Length	26	2,092
	144" Length	26	2,437
9169	Steel Straight Edges		
	12" Length	26	105
	24" Length	26	179
	36" Length	26	202
	48" Length	26	258
	60" Length	26	344
	72" Length	26	459
	96" Length	26	897
	120" Length	26	1,257
9170	Toolmaker's Adjustable Knees		
	7" x 10"	11	On Application
	12" x 18"	11	On Application
	18" x 24"	11	On Application
9175	Adjustable Angle Plates		
	8" x 10"	11	On Application
	12" x 18"	11	On Application
	18" x 24"	11	On Application
9180	Toolmaker's Knee		
	Ground	13	81
	Scraped	13	136
9181-10	Duplex Angle Iron		
	Ground	14	148
	Scraped	14	221
9181-20	Duplex Angle Iron		
	Ground	14	263
	Scraped	14	396
9182-12	Multiplex Angle Iron (Scraped Only)	16	On Application
9183-8	Pallet Iron		
	Ground	16	261
9183-10	Pallet Iron		
	Ground	16	400
9185-10	Slotted Angle Iron		
	Ground	15	90
	Scraped	15	136
9185-12	Slotted Angle Iron		
	Ground	15	112
	Scraped	15	200
9185-14	Slotted Angle Iron		
	Ground	15	105
	Scraped	15	183
9185-16	Slotted Angle Iron		
	Ground	15	174
	Scraped	15	362

Style Number	Description	Page No. Cat. 511	Net Price
9185-18	Slotted Angle Iron		
	Ground	15	$143
	Scraped	15	267
9185-20	Slotted Angle Iron		
	Ground	15	240
	Scraped	15	430
9185-22	Slotted Angle Iron		
	Ground	15	368
	Scraped	15	715
9185-26	Slotted Angle Iron		
	Ground	15	567
	Scraped	15	1,164
9191	Universal Right Angle Iron		
	Ground	13	77
	Scraped	13	106
9192	Universal Right Angle Iron		
	Ground	13	107
	Scraped	13	160
9193	Universal Right Angle Iron		
	Ground	13	155
	Scraped	13	246
9194	Universal Right Angle Iron		
	Ground	13	267
	Scraped	13	459
9195	Magnetic Angle Iron	17	467
9201	Measuring Iron		
	Ground	14	206
	Scraped	14	329
9202	Measuring Iron		
	Ground	14	292
	Scraped	14	403
9205	Standard Bench Centers		
	8" x 18" Capacity	2	917
	8" x 36" Capacity	2	1,026
	Indicator Mounting	2	52
	Indicator Bracket	2	69
	Dial Indicator	2	82
9205	Standard Bench Center Beds		
	30" x 5½", Ground	3	315
	30" x 5½", Scraped	3	541
	48" x 5½", Ground	3	411
	48" x 5½", Scraped	3	735
9205	Large Capacity Head and Tailstocks	3	On Application
9205M	Instrument Bench Center	5	271
9205-S	Intermediate Bench Center		
	Bulletin 9205-S		722
9205-SB	Sine Bar Indexing Head		
	Complete with 8" diameter capacity tailstock, sine indexing plate, driving plate, and removable hardened steel face plate with clamps.		
	Mounted on Standard 30" x 5½" Scraped Bench Center Bed	3	On Application
	Mounted on Standard 48" x 5½" Scraped Bench Center Bed	3	On Application

Style Number	Description	Page No. Cat. 511	Net Price
9209	Heavy Duty Bench Center Bed	3	On application
9215	Duplex Bench Block Grooved for lapping, ½" mesh, one side only, $38 additional. Grooved for lapping, ½" mesh, both sides, $64 additional. Hand scraped, $63 per side additional. Prices on application for special size mesh.	24	$148
9228	Sine Angle Plate, Simple	10	995
9229	Sine Angle Plate, Compound	10	1,478
9330	Universal Square in Case	23	166
9331	Universal Square in Case	23	194
9562 & 9585	Versachek Electronic Gage, complete with Amplifier, Height Gage Stand, and Pickup Head	12	On Application
9562	Versachek Amplifier Only	12	On Application
9580	Versachek Comparator Stand Only	12	On Application
9584	Versachek Electronic Gaging Capsule	12	On Application
9585	Versachek Height Gage Stand Only		
	With Pickup Head	12	On Application
	Without Pickup Head	12	On Application
9805-1	Magnetic Parallels		
	Each	19	69
	Per Pair	19	133
9805-2	Magnetic Parallels		
	Each	19	91
	Per Pair	19	178
9806-1	Magnetic V-Blocks		
	Each	21	129
	Per Pair	21	250

9210 & 9211 Cast Iron Surface Plates 24

Size	O/A Height	Surface Thickness	Weight	Style #9210 Price Planed	±Accy.	Style #9211 Price Scraped	±Accy.
8 x 10	2½	5/8	22	$ 116	.0005	$ 222	.0001
10 x 12	2¾	5/8	35	136	.0005	278	.0001
12 x 12	3	11/16	40	147	.0005	306	.0001
12 x 18	3½	¾	70	204	.00075	411	.0001
13 x 15	3	11/16	50	186	.00075	365	.0001
14 x 14	3¾	¾	58	209	.00075	378	.0001
14 x 18	3¾	¾	85	275	.00075	463	.0001
14 x 24	4⅜	13/16	105	324	.001	567	.0001
18 x 18	3¾	¾	100	309	.001	550	.0001
18 x 24	4⅜	13/16	145	396	.001	785	.0001
18 x 36	5	⅞	235	567	.0015	1082	.00015
24 x 24	4⅜	13/16	285	499	.0015	951	.00015
24 x 36	6½	1	370	682	.0015	1382	.00015
24 x 48	7½	1	525	(PRICED ON APPLICATION)	.0015	(PRICED ON APPLICATION)	.00015
30 x 36	7¼	1 1/16	560		.0015		.00015
30 x 48	8	1⅛	725		.0015		.00015
30 x 60	9	1 3/16	1020		.002		.00025
30 x 72	9½	1¼	1200		.002		.00025
30 x 84	10	1¼	1400		.0025		.00035
36 x 36	7¾	1 1/16	700		.0015		.00015
36 x 48	8½	1⅛	1000		.002		.00025
36 x 60	10	1¼	1250		.002		.00025
36 x 72	10	1¼	1500		.0025		.00035
48 x 72	10	1½	2000		.003		.0004
48 x 96	12	1½	3000		.004		.0006
48 x 144	14½	1⅝	6000		.005		.0009

Sizes not priced, special sizes, special accuracies, threaded inserts, drilled holes, slots, grooves, etc. — priced on application.

9212 Cast Iron Surface Plates, Grooved for Lapping ..... 24 Same As No. 9211

Stands for Cast Iron Plates priced on application

Style Number	Description	Page No. Cat. 511	Net Price
9213	Granite Surface Plates	25	

GRAY
STYLE NO. 9213G

	Size	No Ledge Price	Two Ledge Price	Four Ledge Price
LABORATORY GRADE	9 x 12	$ 51	$ 56	$ 66
	12 x 18	90	102	118
	18 x 24	182	208	230
	24 x 24	284	320	350
	24 x 36	400	435	475
	24 x 48	615	650	760
	30 x 48	780	830	925
	36 x 36	680	750	820
	36 x 48	840	900	974
	36 x 60	1110	1188	1306
	36 x 72	1388	1520	1660
	48 x 48	1220	1290	1370
	48 x 72	1813	1966	2172
	48 x 96	2509	2653	2900
INSPECTION GRADE	9 x 12	$ 46	$ 51	$ 59
	12 x 18	76	91	102
	18 x 24	158	175	190
	24 x 24	235	270	300
	24 x 36	315	350	396
	24 x 48	490	515	630
	30 x 48	600	640	730
	36 x 36	530	600	660
	36 x 48	640	730	770
	36 x 60	960	1018	1140
	36 x 72	1190	1330	1427
	48 x 48	940	1040	1140
	48 x 72	1533	1665	1799
	48 x 96	2134	2323	2510
TOOL ROOM GRADE	9 x 12	$ 34	$ 39	$ 43
	12 x 18	61	75	88
	18 x 24	113	126	145
	24 x 24	205	230	265
	24 x 36	235	260	300
	24 x 48	400	430	520
	30 x 48	490	550	625
	36 x 36	480	530	580
	36 x 48	530	560	650
	36 x 60	814	878	980
	36 x 72	1052	1129	1241
	48 x 48	860	924	988
	48 x 72	1355	1459	1562
	48 x 96	1912	2068	2229

BLACK
STYLE NO. 9213B

	Size	No Ledge Price	Two Ledge Price	Four Ledge Price
LABORATORY GRADE	9 x 12	$ 56	$ 60	$ 70
	12 x 18	101	114	132
	18 x 24	202	220	244
	24 x 24	309	326	352
	24 x 36	438	470	514
	24 x 48	618	660	758
	30 x 48	792	836	932
	36 x 36	730	784	836
	36 x 48	925	986	1056
	36 x 60	1180	1263	1400
	36 x 72	1480	1626	1782
	48 x 48	1298	1312	1400
	48 x 72	1810	1916	2086
	48 x 96	2500	2648	2765
INSPECTION GRADE	9 x 12	$ 52	$ 56	$ 64
	12 x 18	84	95	110
	18 x 24	170	186	218
	24 x 24	236	284	300
	24 x 36	336	374	418
	24 x 48	500	548	600
	30 x 48	640	682	730
	36 x 36	534	604	695
	36 x 48	710	772	820
	36 x 60	963	1066	1128
	36 x 72	1265	1420	1500
	48 x 48	995	1044	1134
	48 x 72	1483	1580	1715
	48 x 96	2141	2266	2470
TOOL ROOM GRADE	9 x 12	$ 37	$ 41	$ 47
	12 x 18	66	78	90
	18 x 24	122	136	152
	24 x 24	210	230	264
	24 x 36	266	298	338
	24 x 48	390	440	536
	30 x 48	500	552	645
	36 x 36	442	490	552
	36 x 48	584	642	725
	36 x 60	762	827	936
	36 x 72	945	1034	1220
	48 x 48	870	940	1030
	48 x 72	1319	1400	1530
	48 x 96	1827	2000	2190

PINK
STYLE NO. 9213P

	Size	No Ledge Price	Two Ledge Price	Four Ledge Price
LABORATORY GRADE	9 x 12	$ 59	$ 73	$ 73
	12 x 18	107	113	137
	18 x 24	186	217	243
	24 x 24	305	322	350
	24 x 36	428	468	510
	24 x 48	598	640	734
	30 x 48	796	823	919
	36 x 36	717	767	831
	36 x 48	906	961	1038
	36 x 60	1388	1588	1688
	36 x 72	1698	1982	2082
	48 x 48	1367	1474	1598
	48 x 72	2285	2466	2649
	48 x 96	2915	3146	3777
INSPECTION GRADE	9 x 12	$ 59	$ 72	$ 68
	12 x 18	91	104	118
	18 x 24	175	193	220
	24 x 24	245	266	301
	24 x 36	390	375	448
	24 x 48	505	552	620
	30 x 48	635	685	740
	36 x 36	563	610	685
	36 x 48	730	760	835
	36 x 60	1130	1205	1328
	36 x 72	1452	1588	1729
	48 x 48	1197	1250	1345
	48 x 72	1843	1980	2118
	48 x 96	2622	2835	3053
TOOL ROOM GRADE	9 x 12	$ 45	$ 52	$ 58
	12 x 18	77	90	106
	18 x 24	141	160	178
	24 x 24	213	225	260
	24 x 36	286	340	368
	24 x 48	406	486	535
	30 x 48	505	570	630
	36 x 36	425	480	560
	36 x 48	580	660	740
	36 x 60	986	1056	1131
	36 x 72	1278	1388	1500
	48 x 48	1041	1115	1188
	48 x 72	1657	1778	1901
	48 x 96	2339	2521	2704

BLUE-WHITE
STYLE No. 9213BW

	Size	No Ledge Price	Two Ledge Price	Four Ledge Price
LABORATORY GRADE	9 x 12	(PRICED ON APPLICATION)	(PRICED ON APPLICATION)	(PRICED ON APPLICATION)
	12 x 18			
	18 x 24			
	24 x 24			
	24 x 36			
	24 x 48			
	30 x 48			
	36 x 36			
	36 x 48			
	36 x 60			
	36 x 72			
	48 x 48			
	48 x 72			
	48 x 96			
INSPECTION GRADE	9 x 12	(PRICED ON APPLICATION)	(PRICED ON APPLICATION)	(PRICED ON APPLICATION)
	12 x 18			
	18 x 24			
	24 x 24			
	24 x 36			
	24 x 48			
	30 x 48			
	36 x 36			
	36 x 48			
	36 x 60			
	36 x 72			
	48 x 48			
	48 x 72			
	48 x 96			
TOOL ROOM GRADE	9 x 12	(PRICED ON APPLICATION)	(PRICED ON APPLICATION)	(PRICED ON APPLICATION)
	12 x 18			
	18 x 24			
	24 x 24			
	24 x 36			
	24 x 48			
	30 x 48			
	36 x 36			
	36 x 48			
	36 x 60			
	36 x 72			
	48 x 48			
	48 x 72			
	48 x 96			

Stands for Granite Surface Plates 25

Surface Plate Size	With Leveling Screws	Surface Plate Size	With Leveling Screws
12 x 18	$128	36 x 48	$190
18 x 24	128	36 x 72	230
24 x 24	140	48 x 48	250
24 x 36	150	48 x 72	285
30 x 48	190	48 x 96	360

Taft-Peirce Products and Services

Production and Inspection Equipment

- Angle Irons
- Angle Plates
- Bench Blocks
- Bench Centers
- Levels
- Parallels
- Sine Angle Plates
- Sine Bars
- Sine Blocks
- Squares
- Straight Edges
- Surface Plates
- Toolmakers Knees
- V-Blocks

Fixed Gages

- Cylindrical Plug and Ring Gages
- Thread Plug and Ring Gages
- Adjustable Limit Snap Gages
- Master Setting Discs
- Thread Measuring Wires

Machine Tools

- Series 100 Precision Surface Grinder
- No. 2 Precision Surface Grinder
- Special Machine Tools

Microstoning Equipment

- No. 9681 Microstoning Attachment
- No. 9689 Centerless Microstoning Machine
- No. 9698 Skip-Thru Microstoning Machine
- Microstones
- Filter Wagon

Contract Services

- Development Work
- Tool Design
- Machine Design
- Jigs, Fixtures, Dies
- Special Machinery
- Machining
- Heat Treating
- Manufacturing

Electronic Production Equipment

- Mark III Semi-Conductor Dicing Machine

TAFT•PEIRCE

THE TAFT-PEIRCE MANUFACTURING CO.
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